

ATTORNEYS AT LAW 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314 PATENT, TRADEMARK AND COPYRIGHT LAW

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24956

Date: July 31, 2001

PATENT TRADEMARK OFFICE

Attorney Docket No. TSM-15

To: Assistant Commissioner for Patents

Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: K. SHIMOOKA et al (see attached)

For:

COMPUTING SYSTEM									
Enclosed are:									
X	8 Sheets of Drawings								
X	This application is being filed without an executed Declaration.								
×	Priority is claimed from Japanese Application No. 2001-026825 Filed February 2, 2001 X A certified copy is attached herewith.								
X	Copies of the disclosure documents listed on the attached PTO 1449 form and in discussed in the specification or in the attached Information Disclosure Statement.								
	A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.								
X	X Specification: Abstract X , Description 25 pages; and 11 claim(s).								
Preliminary Amendment.									
Executed Declaration.									
The filing f	ee is calculated as s	Sm	Small Entity			Large Entity			
For:	No. Filed	No. Extra	Rate	Fee	OR	Rate		Fee	
Basic Fee				\$ 355			\$	710	
Total Clair	ns 11 -20=	* O	x 9	\$		x 18	\$	0	
Indep Clai	ms 2 - 3 =	* 0	× 40	\$		× 80	\$	0	
Multiple Dependent Claim (s)			+ 135	\$		+ 270	\$	0	
 If difference is less than zero then enter '0' in second column 			Total	\$		Total	\$	710	
X A check in the amount of \$ 710.00 is enclosed for the filing fee.									
The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.									

Respectfully Submitted.

John R. Mattingl

Registration No. 30,293

LIST OF INVENTORS' NAMES AND ADDRESSES

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